

OMNITRONIC MES-12BT2 Wireless PA System

Portable PA system with 2 UHF receiver units, audio player and Bluetooth

Art. No.: 13106955 GTIN: 4026397561548











List price: 355.81 €

incl. 19% VAT.

Features:

- Portable all-in-one PA system with 45 watts output power
- 3-channel power mixer and 2-way speaker system with a 30 cm woofer (12")
- Adjustable reverb effect for wireless microphones/microphone channels
- Graphic 5-band EQ, master volume control
- 2 master outputs (mono)
- Terminals for external 12V battery operation (e.g. car battery)
- Integrated automatic charging of the battery and status indicator
- Control via Bluetooth
- Black metal grille
- 2 Rugged carrying handles
- Trolley
- For application areas such as: Theater; mobile use; wedding/gala/events; product presentations and lectures
- Application possibility: Standing; monitoring; on stand

battery pack

- Battery pack must be ordered separately
- Cordless, flexible and versatile
- Battery operation up to 5h

audio player

- Control via IR remote control
- Bluetooth: operating range up to 10m
- 2.4 GHz license-free worldwide

microphone

- Polar pattern: Cardioid
- Powered by a battery/battery pack
- Operating range up to 30m

Logistic

EAN / GTIN: 4026397561548

Weight: 11,85 kg Length: 0.42 m Width: 0.35 m Heigth: 0.65 m

Package contents

 1 x compact cabinet speaker, 2 x microphone, 2 x antenna, 1 x power cord, 1 x user manual, 1 x remote control

Technical specifications:

| Power supply: | 230 V AC, 50 Hz |
|------------------------|--|
| | Or |
| | 12V DC |
| Power consumption: | 75 W |
| Protection class: | Protection class I |
| Output power: | Max. 90 W 45 W RMS |
| Power connection: | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided) |
| | Battery/battery pack (optional) |
| | Mains input via spring terminal |
| Device fuse: | 5 x 20 mm, T 1 A fuse replaceable |
| Frequency range: | 62 - 18000 Hz |
| Sensitivity: | 90 dB (1W/1m) |
| Max. SPL: | 109 dB |
| Control: | Bluetooth |
| Bluetooth device name: | OMNITRONIC |
| Frequency stability: | ± 0,005 % |
| Frequency selection: | Fixed frequencies |
| Attachment system: | Flange: Ø 35mm |
| Control elements: | Power switch, Master control, level control per channel, echo effect control, tone control; audio player |
| Status LED: | Power, charge status indicator, clip, microphone |
| Connections: | Antenna via 2 x BNC (F) |
| | Input: microphone via 2 x 6.3 mm plug (unbal.) |
| | Input: line via 1 x stereo RCA |
| | Output: line via 2 x RCA (F) mounting version |
| Equalizer: | Master: 1 x graphic equalizer 5-band stereo Centre frequency: |
| | 100Hz/330Hz/1,1kHz/3,3kHz/6,8kHz |
| Speaker: | 1 x woofer 12" |
| | Basket material: steel |
| | Conematerial: cardboard/paper |
| | 1 x horn 1" |
| Type of speaker: | Compact cabinet speaker |
| Carrying handle: | 2 pc/pcs |
| Transport aid: | Trolley |
| Switch: | On/off switch |
| Material: | Plastic |
| Color: | Black |
| Dimensions: | Width: 36 cm |
| | Depth: 32 cm |
| | |

| | Height: 59 cm |
|--------------------------|---|
| Weight: | 10,85 kg |
| Microphone | |
| Power supply: | 3V DC |
| Power connection: | Battery/battery pack |
| Capsule type: | Dynamic |
| Polar pattern: | Cardioid |
| Battery: | 2 x Mignon (AA) (not included) |
| Range: | Range up to 30m |
| Carrier frequency: | 830 MHz; 864 MHz |
| RF power output: | 10 mW |
| Material: | Plastic |
| Dimensions: | Length: 25,0 cm Diameter: Ø 3,2 cm |
| Weight: | 0,17 kg |
| Remote control | |
| Battery: | 1 x button cell 3.0 V CR2025 lithium manganese built-in |
| Audio player | |
| Control: | IR remote control |
| Audio player: | USB + SD + Bluetooth |
| Range: | Bluetooth: range up to 10m |
| Frequency band: | 2.4 GHz |
| Music format: | MP3, WMA |
| Available storage media: | USB devices/SD cards max. 32GB (FAT 32) |
| Battery pack | |
| Battery pack type: | 1 x lead 12 V, 7000 mAh, 84 Wh |
| Battery pack: | Battery operation up to 5h Recharging time 11h |